

TROPICAL CYCLONE BULLETIN NO. 19 Tropical Storm "DANTE" (CHOI-WAN)

Issued at 11:00 AM, 2 June 2021 Valid for broadcast until the next bulletin at 2:00 PM today

TROPICAL STORM "DANTE" IS NOW MOVING NORTHWESTWARD AND IS APPROACHING THE EASTERN COAST OF ORIENTAL MINDORO.

Location of Center (10:00 AM)

The center of Tropical Storm "DANTE" (CHOI-WAN) was estimated based on all available data over the northwestern coastal waters of Romblon, Romblon or 115 km Southeast of Calapan City, Oriental Mindoro (12.8°N, 122.0°E)

Intensity

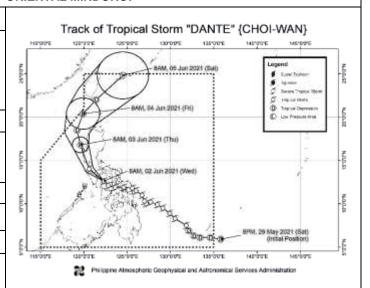
Maximum sustained winds of **65 km/h** near the center, gustiness up to **90 km/h**, and central pressure of **1000 hPa**

Present Movement

Northwest at 25 km/h

Extent of Tropical Cyclone Winds

Gale-force winds extend outward up to **50 km** from the center.



TRACK AND INTENSITY FORECAST

	Center Position			Intensity		Movement
Date and Time	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 8:00 PM 2 June 2021	14.0	120.6	Over the coastal waters of Lian, Batangas	65	TS	NW 20
24-Hour Forecast 8:00 AM 3 June 2021	16.8	119.6	115 km West Northwest of Baguio City, Benguet	55	TD	NNW 30
36-Hour Forecast 8:00 PM 3 June 2021	18.5	119.2	150 km West Northwest of Laoag City, Ilocos Norte	55	TD	NNW 20
48-Hour Forecast 8:00 AM 4 June 2021	20.4	119.9	215 km West of Basco, Batanes	45	TD	NNE 20
60-Hour Forecast 8:00 PM 4 June 2021	22.0	121.4	140 km North Northwest of Itbayat, Batanes	45	TD	NE 20
72-Hour Forecast 8:00 AM 5 June 2021	24.8	124.5	520 km North Northeast of Itbayat, Batanes	-	LOW	NE 40

Prepared by: SMRR



Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) Weather Division



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TROPICAL CYCLONE WIND SIGNALS IN EFFECT						
TCWS No.	Luzon	Visayas	Mindanao			
2 (Damaging gale-force winds prevailing or expected within 24 hours)	Romblon, Marinduque, the northern and central portion of Oriental Mindoro (Roxas, Bongabong, San Teodoro, Puerto Galera, Baco, City of Calapan, Naujan, Victoria, Socorro, Pola, Pinamalayan, Gloria, Bansud), the northern and central portion of Occidental Mindoro (Sablayan, Santa Cruz, Paluan, Mamburao, Abra de Ilog, Lubang Islands), Batangas, Cavite, Bataan, the southwestern portion of Bulacan (Calumpit, Bulacan, City of Malolos, Paombong, Hagonoy), the western portion of Pampanga (Masantol, Macabebe, Sasmuan, Lubao, Floridablanca, Porac, Guagua, Santa Rita, Angeles City, Mabalacat City, Minalin, Bacolor), Zambales, the western portion of Tarlac (Bamban, Capas, San Jose, Mayantoc, Camiling, Santa Ignacia, San Clemente), and the western portion of Pangasinan (Bolinao, Anda, Bani, Agno, Burgos, Infanta, Dasol, City of Alaminos, Mabini, Sual, Labrador, Bugallon, Aguilar, Mangatarem, Bayambang, Urbiztondo, Basista, Malasiqui, San Carlos City, Santa Barbara, Mangaldan, Dagupan City, Calasiao, Binmaley, Lingayen)		-			
1 (Strong winds prevailing or expected within 36 hours)	The northern portion of Palawan (Calamian Islands, Cuyo Islands), the rest of Oriental Mindoro, the rest of Occidental Mindoro, the western portion of Quezon (Lucena City, City of Tayabas, Pagbilao, Lucban, Sariaya, Candelaria, Dolores, Tiaong, San Antonio, Padre Burgos), the western and central portion of Laguna (Luisiana, Pagsanjan, Santa Cruz, Majayjay, Magdalena, Liliw, Nagcarlan, Pila, Victoria, Rizal, San Pablo City, Calauan, Bay, Alaminos, Los Baños, City of Calamba, Cabuyao City, City of Santa Rosa, City of Biñan, City of San Pedro), Metro Manila, Rizal, the rest of Bulacan, the rest of Pampanga, the rest of Tarlac, the western portion of Nueva Ecija (Cabiao, San Antonio, City of Gapan, San Isidro, San Leonardo, Jaen, Zaragoza, Licab, Guimba, Cuyapo, Nampicuan, Talugtug, Quezon, Aliaga, Santa Rosa), the rest of Pangasinan, the southern portion of Benguet (Itogon, Tuba, Sablan, Baguio City, La Trinidad, Kapangan, Tublay), and La Union	Aklan, Capiz, the northern portion of Antique (Valderrama, Bugasong, Laua-An, Barbaza, Tibiao, Culasi, Sebaste, Pandan, Libertad, Caluya), and the northwestern portion of Iloilo (Lambunao, Calinog, Bingawan)	-			
Tropical Cyclone Wind Signal in other areas is hereby lifted.						

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Checked by: JSG



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HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

Today through tomorrow morning, Tropical Storm "DANTE" is forecast to bring:

- Moderate to heavy with at times intense rains over CALABARZON, Romblon, Marinduque, Occidental Mindoro, Oriental Mindoro, Aklan, Antique, Capiz, Iloilo, Guimaras, Zambales, and Bataan.
- Moderate to heavy rains of Tarlac, Pampanga, Bulacan, Metro Manila, the northern portion of Palawan including Calamian, Cuyo, and Cagayancillo Islands, and Negros Occidental.
- Light to moderate with at times heavy rains over the rest of Central Luzon, Benguet, Nueva Vizcaya, Quirino, the rest of MIMAROPA, Negros Oriental, and Cebu including Camotes and Bantayan Islands.
- Under these conditions and considering antecedent rainfall, scattered to widespread flooding (including flash floods)
 and rain-induced landslides are expected, especially in areas with high or very high susceptibility to these hazards
 as identified in hazard maps. Adjacent or nearby areas may also experience flooding in the absence of such rainfall
 occurrence due to surface runoff or swelling of river channels.

Severe Winds

- Strong winds to gale-force winds are possible over the areas where Tropical Cyclone Wind Signal #2 is hoisted.
 Such conditions may bring generally light to moderate damage to structures and vegetation.
- Strong winds (strong breeze to near gale) which may cause generally very light damage to structures and vegetation
 may be experienced in areas where TCWS #1 is in effect.

HAZARDS AFFECTING COASTAL WATERS

- In the next 24 hours, rough to very rough seas (2.5 to 4.0 m) will be experienced over the seaboards of areas where TCWS #2 is in effect and the remaining seaboards of Bicol Region. Sea travel is risky for small seacrafts over these waters. Mariners without the proper experience should immediately seek safe harbor.
- Moderate to rough seas (1.2 to 3.0 m) over the seaboard of areas where TCWS #1 is in effect, the remaining seaboards of Bicol Region, the remaining seaboards of Visayas, the seaboard of Caraga, the northern seaboard of Northern Mindanao, and the eastern seaboard of Davao Oriental. Mariners of small seacrafts are advised to take precautionary measures when venturing out to sea. Inexperienced mariners should avoid navigating in these conditions.

TRACK AND INTENSITY OUTLOOK

- Landfall: 1st landfall over Sulat, Eastern Samar (8:30 PM, 1 June), 2nd landfall over Cataingan, Masbate (1:00 AM, 2 June), 3rd landfall over Balud, Masbate (3:30 AM, 2 June), 4th landfall over Romblon, Romblon (8:00 AM, 2 June), 5th landfall over San Agustin, Romblon (8:50 AM, 2 June).
- "DANTE" will continue moving generally northwestward and may pass near or in the vicinity of Oriental Mindoro or
 the southwestern portion of Batangas before turning north northwestward making another landfall over Bataan
 tonight. It will then traverse the Zambales and Pangasinan area and emerge over the West Philippine Sea tomorrow
 morning.
- This tropical storm is forecast to maintain its strength until it makes landfall over mainland Luzon. Further land interaction with the rugged terrain of mainland Luzon will weaken "DANTE" into a tropical depression tomorrow.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

Unless an intermediate bulletin is released, the next tropical cyclone bulletin will be issued at 2:00 PM today.

DOST-PAGASA

Prepared by: SMRR

WFFC, BIR Road, Diliman, Quezon City

(02) 8284-0800 ext. 805

bagong.pagasa.dost.gov.ph

Checked by: